

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17	piasecki-wojciech.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:24
S2	5	florkowski-marek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:25
S3	6	luto-mariusz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:25
S4	8	mahonen-pentti.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:28
S5	784	protect\$3 same (transformer\$1 pt (potential adj transformer\$1)) same (temperature thermal thermally heat\$3) same (ptc thermistor bimetallic varistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:46
S6	1919	protect\$3 same (transformer\$1 pt (potential adj transformer\$1)) same (temperature thermal thermally heat\$3) same (ptc thermistor bimetallic varistor fuse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:34
S7	296556	((over adj voltage) (over-voltage) (overvoltage) (excess\$3 adj voltage) (exceed\$3 adj voltage) (abnormal adj voltage) (ground near3 fault) transient\$1 spike\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:36
S8	494	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:36
S9	270	S8 and (delta phase phases)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 18:36
S10	152	S9 and resistor same wind\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:45
S11	10	"1265836"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:13
S12	3	"01265836"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:15

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S13	0	"01265836"	EPO	OR	ON	2007/10/25 19:15
S14	0	"1265836"	EPO	OR	ON	2007/10/25 19:15
S15	2	("3764855" "4200836").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 19:44
S16	744	open near2 delta	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/25 19:46
S17	0	open near2 delta and resistor near3 winding\$1 same (temperature thermal thermally heat\$3) same (ptc thermistor bimetallic varistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:48
S18	1	open near2 delta and resistor same winding\$1 same (temperature thermal thermally heat\$3) same (ptc thermistor bimetallic varistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:52
S19	3	open near2 delta and resistor same winding\$1 same (ptc thermistor bimetallic varistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/25 19:55
S20	2	("4466039").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/10/25 19:57

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1470	361/35-41.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 17:22
S2	359829	(open adj delta delta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 15:10
S3	359829	((open adj delta) delta)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 15:10
S4	75	S3 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 15:14
S5	887	ferroreson\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 15:12
S6	2	S5 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:01
S7	7159183	(fuse bimetallic ptc ptrc temperature heat thermal thermally)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 19:41
S8	36	S7 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:06
S9	8	S5 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:01
S10	9	("3401272").URPN.	USPAT	OR	ON	2007/10/27 16:02
S11	530	S7 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:07
S12	312	S11 and protect\$3 with transformer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:07

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S13	245	S11 and protect\$3 near4 transformer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:12
S14	220	S13 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:08
S15	219	S14 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:12
S16	501	S1 and protect\$3 near4 transformer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:12
S17	97	S16 and three near2 phase\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 17:25
S18	81	S17 and ((over adj voltage\$1) (overvoltage\$1) (over-voltage\$2) (unbalance adj voltage\$1) (fault\$1) (exceed\$3 adj voltage) (excessive adj voltage\$1) surge\$1 transient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 16:32
S19	11	three adj phase\$1 and resistor with (secondar\$3 adj winding\$1) with (fuse bimet\$4 ptc ptc thermistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 17:45
S20	192	three adj phase\$1 and resistor same (secondar\$3 adj winding\$1) same (fuse bimet\$4 ptc ptc thermistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:11
S21	181	S20 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:09
S22	5	S20 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:09
S23	2	S1 and resistor same winding\$1 same (fuse bimet\$4 ptc ptc thermistor) same (varistor diode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:17
S24	1834	resistor same winding\$1 same (fuse bimet\$4 ptc ptc thermistor) same (varistor diode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:26

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S25	318	"361"/\$.ccls. and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:17
S26	144	S25 and phas\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 18:18
S27	135	((three or single) adj phase\$1) and resistor same (secondary adj winding\$1) same (fuse bimet\$4 ptc ptc thermistor) same (varistor diode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 19:17
S28	3015	361/42-50.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 18:02
S29	13	S28 and resistor same (secondary adj winding\$1) same (fuse bimet\$4 ptc ptc thermistor) same (varistor diode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 20:39
S30	22	S28 and open adj delta	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 19:38
S31	7706090	(heat\$3 thermal thermally temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 19:46
S32	462	S31 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 19:54
S33	27	(varistor or diode\$1 or (non adj linear)) with (fuse bimet\$4 ptc ptc thermistor) with (connect\$3 series) with resistor with ((second\$5 auxillar\$3) adj winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 20:40
S34	57	(varistor or diode\$1 or (non adj linear)) with (connect\$3 series) with (fuse bimet\$4 ptc ptc thermistor) same (series connect\$3) with resistor with ((second\$5 auxillar\$3) adj winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:18
S35	15	attenuating adj resistor with winding\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 20:26
S36	45	S1 and resistor with ((second\$5 auxillar\$3) adj winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 20:40

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S37	10	("3031600" "3571660" "3573550" "3723812" "3727104" "3878434" "3947751" "4075510" "4339695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/27 20:46
S38	5	("4466039").URPN.	USPAT	OR	ON	2007/10/27 21:00
S39	10	open adj delta with ((over adj voltage) (over-voltage) (overvoltage) (exceed\$3 adj voltage) (excess\$3 adj voltage) transient surge spike)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:12
S40	103968	(fuse varistor bimet\$4 ptc ptc thermistor) with (series connect\$3) (varistor diode\$1 (non adj linear)) with ((secondary auxillary) near2 winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:25
S41	212	(fuse varistor bimet\$4 ptc ptc thermistor) with (series connect\$3) with (varistor diode\$1 (non adj linear)) with ((secondary auxillary) near2 winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:33
S42	5329	361/56,111,118,91.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:32
S43	6	S42 and (fuse varistor bimet\$4 ptc ptc thermistor) with (series connect\$3) with (varistor diode\$1 (non adj linear)) with ((secondary auxillary) near2 winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:35
S44	73	S42 and resistor with ((secondary auxillary) near2 winding\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/27 21:36
S45	232	resistor with (varistor zener diode) with (fuse bimet\$4 pptc polymer ptc ptc temperature) with ((winding or (secondary or auxiliary) adj winding\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 17:25
S46	1	("T967008").URPN.	USPAT	OR	ON	2007/10/28 18:01
S47	605	361/42-50.ccls. and three adj phase\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 18:02
S48	398	361/42-50.ccls. and three adj phase\$1 and winding\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 18:02
S49	119	361/42-50.ccls. and three adj phase\$1 and winding\$1 with resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 18:02
S50	45	361/42-50.ccls. and three adj phase\$1 and winding\$1 near4 resistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/10/28 18:03